

000 FORM PCT-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV. 2/01T		CUSTOMER NO. 22,852
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 08358.0005
		U.S. APPLICATION NO. (If known, see 37CFR1.5) 10/522087
INTERNATIONAL APPLICATION NO. PCT/EP03/08014	INTERNATIONAL FILING DATE January 29, 2004	PRIORITY DATE CLAIMED July 22, 2002
TITLE OF INVENTION METHOD FOR THE PRODUCTION OF AN IMMUNOSTIMULATING MUCIN (MUC1)		
APPLICANT(S) FOR DO/EO/US <p style="text-align: center;">Steffen GOLETZ Uwe KARSTEN</p>		
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	<input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.
2.	<input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.	<input checked="" type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	<input type="checkbox"/>	The US has been elected by the expiration of 19 months from the priority date (Article 31).
5.	<input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).
	a. <input checked="" type="checkbox"/>	is attached hereto (required only if not communicated by the International Bureau).
	b. <input checked="" type="checkbox"/>	has been communicated by the International Bureau.
	c. <input type="checkbox"/>	is not required, as the application was filed with the United States Receiving Office (RO/US).
6.	<input type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
	a. <input type="checkbox"/>	is attached hereto.
	b. <input type="checkbox"/>	has been previously submitted under 35 U.S.C. 154 (d)(4).
7.	<input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
	a. <input type="checkbox"/>	are attached hereto (required only if not communicated by the International Bureau).
	b. <input type="checkbox"/>	have been communicated by the International Bureau.
	c. <input type="checkbox"/>	have not been made; however, the time limit for making such amendments has NOT expired.
	d. <input type="checkbox"/>	have not been made and will not be made.
8.	<input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (e)(3)).
9.	<input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.	<input type="checkbox"/>	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
Items 11 to 20 below concern document(s) or information included:		
11.	<input type="checkbox"/>	Information Disclosure Statement under 37 CFR 1.97 and 1.98
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	<input type="checkbox"/>	A FIRST preliminary amendment.
14.	<input type="checkbox"/>	A SECOND or SUBSEQUENT preliminary amendment.
15.	<input type="checkbox"/>	A Substitute specification.
16.	<input type="checkbox"/>	A change of power of attorney and/or address letter.
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18.	<input checked="" type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154 (d)(4).
19.	<input type="checkbox"/>	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
20.	<input checked="" type="checkbox"/>	Other items or information:
	a. <input checked="" type="checkbox"/>	Copy of the International Search Report
	b. <input checked="" type="checkbox"/>	Copy of cover page of International Publication No. WO/ 2004/009632 A3
	c. <input type="checkbox"/>	Copy of Notification of Missing Requirements.

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10/522087				CT/EP03/08014		08358.0005	
<div>21. <input checked="" type="checkbox"/> The following fees are submitted:</div> <div style="display: flex; justify-content: space-between;"><div>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</div><div>\$300.00</div></div> <div>National Stage Search Fee.....\$500.00</div> <div>National Stage Examination Fee.....\$200.00</div> <div style="text-align: right; margin-top: 10px;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>						Applicant Use	Office Use Only
						\$300.00	
						\$500.00	
						\$200.00	
						\$1,000.00	
<div><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</div>							
Total Sheets	Extra Sheets	Number of additional 50 or fraction thereof (rounded up to a whole number)	Rate				
- 100 =	/50=		x 250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).				<input type="checkbox"/> 20 <input type="checkbox"/> 30			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	15	- 20 =	0	x \$50.00			
Independent Claims	4	-3 =	1	x \$200.00	\$200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$360.00			
TOTAL OF THE ABOVE CALCULATIONS =				\$1,200.00			
<div><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</div>							
SUBTOTAL =							
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest priority date (37 CFR 1.492(f)).				<input type="checkbox"/> 20 <input type="checkbox"/> 30			
TOTAL NATIONAL FEE =							
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.				+			
TOTAL FEES ENCLOSED =				\$1,200.00			
				Amount to be refunded:	\$		
				charged:	\$		
<div>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</div> <div>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>06-0916</u> in the amount of \$ <u>1,200.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</div> <div>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u>. A duplicate copy of this sheet is enclosed.</div> <div>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</div>							
<div>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</div> <div>SEND ALL CORRESPONDENCE TO:</div> <div>Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.</div> <div>901 New York Avenue, NW</div> <div>Washington, D.C. 20001-4413</div>							
DATED:				<div style="text-align: center;"> SIGNATURE Leslie A. McDonell Reg. No. 34,872 NAME/REGISTRATION NO.</div>			

CERTIFICATE UNDER 37 CFR § 1.10 OF
MAILING BY "EXPRESS MAIL"

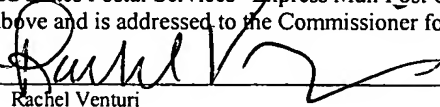
10/522087

DT01 Rec'd PCT/PT 21 JAN 2005

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I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on January 21, 2004 indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:


Rachel Venturi